

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R2 / 7-10) INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management

Office of Pollution Prevention and Technical Assistance MC 64-00, Room IGCS W041 100 North Senate Avenue

Indianapolis, IN 46204-2251

Telephone: (800) 988-7901 FAX: (317) 233-5627 E-mail: <u>esp@idem.IN.gov</u> www.IN.gov/idem/4132.htm

INSTRUCTIONS: Please use this annual report form if you are a member of the Indiana Environmental Stewardship Program (ESP). Your annual performance report should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, FAX, mail, or e-mail the report to IDEM. If you have any questions, please contact the ESP program manager at 1-800-988-7901.

The Indiana ESP annual performance report should demonstrate progress toward objectives and targets AND certify ESP requirements continue to be achieved. Your annual performance report should cover the previous twelve (12) month calendar year and include the status of projects committed to in your facility's original ESP application, results of completed projects, and assurance that an annual internal environmental management system audit was conducted by your facility. Indiana ESP facilities must submit this annual performance report by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months.

Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the Annual Performance Report publicly available, which may include posting all portions of your report on the Indiana ESP Web site.

SECTION A FACILITY INFORMATION
Name of facility
Hendrickson Trailer
Name of parent company (If applicable)
The Boier Company
Street address (number and street) 180 Mt Zion Rd
City / State / ZIP code Lebanon, IN 46052
Web site of Facility/Company www.hendrickson-intl.com
CONTACT INFORMATION
Name of Contact (Mr. / Mrs. / Ms. / Dr.) Mrs. Rayelle Sheets
Title Mfc Engineer
Telephone number 765-483-5466
FAX number 765-482-2928
E-mail address rsheets@hendrickson-intl.com
Mailing address (if different from facility address)
City / State / ZIP Code
REPORTING PERIOD
Reporting period dates (month, day, year) 1/1/10 - 12/31/10
1a. Is this the third Annual Performance Report of your membership term?
 ✓ Yes—If yes, answer question 1b. ☐ No—If no, skip to the "Change in Information" section of this report.
1b. Do you wish to renew your Indiana Environmental Stewardship Program membership?
 ∑ Yes—If yes, please complete all sections of this annual report. ☐ No—If no, please complete all sections of this annual report except for Section D.
CHANGE IN INFORMATION
In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any
changes or additions to your facility's list of products or activities?
□ Yes
No ·
If yes, please describe them:

SECTION B

ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

What do you need to do?
Please summarize your facility's EMS assessments.
Attach additional documents if more space is needed.

Why do we need this information?
IDEM needs information on the performance and assessment of your Environmental Management System (EMS).

Is your facility currently registered to a recognized third-party EMS standard?						
	EMS audit or other assessment la		nen was an internal or corporate	EMS audit last conducted at		
conducted by an independen	t third party at your facility? ertification) ISO 14001 Standards	your facility?	of the audit			
• • • •	System by Cornerstone Engineeri		/ year			
Month / year <u>1/2011</u>						
When did your facility last cor organizations.	When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by reguorganizations.					
-	onmental Compliance Audit	CONTRACT VICTOR CONTRACTOR CONTRA				
Month(s) / Year(s) 1/201		aird party) CTAP				
	Who conducted the audit(s) (e.g., facility staff, corporate, third party) CTAP (Optional) Please describe any other audits that were conducted at your facility.					
assessments?						
	arize corrective actions taken and out of your EMS assessment(s) or	other No—If no, ple	, , ,	h instances identified.		
-1-				· · · · · · · · · · · · · · · · · · ·		
5. Explain the emergencies exp	erienced within the facility during the	an post upon More the applie	poble emergency and postingen	ou plane detailed in the EMC		
	enericed within the facility during the any, have been made to your facilit			Ly plans detailed in the Livio		
			•	·		
6. When was the last Senior Ma	nagement review of your EMS con	npleted?				
Month / Year 12/2010						
Who headed the review	? Name and title <u>Dave Armold - Pla</u>	ant Manager				
 When did your facility last cor Month/Year 10/2010 	nduct a systematic identification or	review of your environmental	aspects?	:		
Performance Initiative in Sect	arrative summary of progress mad ion C. You may limit the summary Attach additional sheets as neces	to environmental aspects that				
Environmental aspect	Progress made	this year (e.g., quantitative or	qualitative improvements, activi	ities conducted)		
		4.24				
SECTION C	ENVIRONMENTA	AL IMPROVEMENT INITIATIV	VE RESULTS			
Why do we need this information Facilities need to share the results	of the environmental	Sü	mmarize your facility's progress	What do you need to do? on achieving the initiative you		
improvement initiative that was pur Category			d in the application or last year'			
Indicator	Baseline Quantity	Future Goal Quantity	Current Quantity	Cost Savings		
Calendar year	2009	2010	2010			
Actual quantity (per year)	0	14,400	22,310			
Normalized quantity (per year)	0	.07	.08			
Basis for your normalizing factor (e.g., gallons of paint produced)	lbs per earned hour of production	วก				
Magazzamant unit (a.g. naunda)	Ibs					
Measurement unit (e.g., pounds)						
Briefly describe how you achieved Our current waste disposal compa				ogress.		

(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share those results here.

Using returnable packaging with our largest customer saved us 280,000 lbs of wood and \$68,000 last year (78,000lbs & \$14,000 in 2009 when we initiated this program)

SECTION D

ENVIRONMENTAL IMPROVEMENT INITIATIVES

	ilities need to show they are committed to roving their environmental performance.	Identify your facility's next environmental improvement initiative. Refer to the Environmental Performance Table and answer the following questions.				
la.	What category have you selected from the Environmental	Performance Table? Energy Use				
ib.	What indicator have you selected from the Environmental	Performance Table? Total (non-transportation) energy use				
1c.	All measurements should represent the performance level for the indicator across the entire facility. For many indicators, you may choose to focus your initiative on a specific subset of the indicator (e.g., a specific material, process, VOC, group of toxic air emissions, or particular waste component). Does your initiative include everything covered by the indicator (e.g., all VOCs, all non-hazardous waste), or a specific process, substance, or component (e.g., ethane, cardboard)?					
	⊠ All					
	Specific					
		ease provide additional detail on your indicator (e.g., specific chemical to be reduced, specific				
1d.	What activities or process changes do you plan to undertak line, employee training)? Replace light fixtures 1000W with	e at your facility to accomplish your initiative (e.g., technology changes in a particular process 575W				
2.	Does this initiative address a significant aspect in your EMS	6?				
		5-73				
	No—please explain why you believe this indicator should	ald be included as an environmental improvement initiative:				
3.	Are you subject to Federal, State, tribal, or local regulatory Yes—please explain how your initiative exceeds regulated.	atory requirements:				
	⊠ No					
tur		ste, or Air Emissions for Total Greenhouse Gases, please skip Questions 4a – 4b below and category you listed in Question 1a. After completing the respective table in Appendix 1, return answering questions 4-6 below.				
₽a.	What units are you using to quantify this indicator?					
4b.	List the baseline annual quantity of the indicator and the an Baseline quantity Future year quantity (not including production)	nual quantity you are committing to achieve by the future year. Year Year				
5.	Does the quantity presented in the future quantity column re	epresent an absolute goal or a normalized goal?				
	Normalized goal (i.e., indexed to level of business in ba					
	Absolute goal (i.e., demonstrates improvement even if					
S.	Whether your goal is absolute or normalized, you need to p Please briefly describe your basis for normalizing. Example	rovide normalizing factors and normalized quantities in your annual performance reports. es of potential normalizing basis include: gallons of paint produced, square feet of circuit boards inflation, or number of employees (for R&D and administrative sites only).				

SECTION E

PUBLIC OUTREACH AND PERFORMANCE REPORTING

Why do we need this information? IDEM needs to know how environmental information was shared with the public.

kwh per Earned Hour of production

What do you need to do? Describe how the facility has shared and plans to share environmental information.

Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to report publicly on its environmental performance.

In June we held an amnesty day for our employees and their families. At no charge to them we collected any and all materials that could not be disposed of in the usual manner and properly disposed of them.

We collected and properly disposed of 3 car batteries, 1 drum of oil, 7 computer towers, 2 printers, 3 tubes of scrap piping, 6 tvs, 4 monitors, and 1 box of styrofoam

	ase indicate which of the following methods your facility plany as appropriate.	ans to use to make its ESP Annual Performa	ance Report available to the public. Please check as
	Web site (http://www.) ☐ Open house ☒ Meetii	ngs 🛮 Press releases 🗌 Community advisory panel
	Other		
SEC	CTION F	ADDITIONAL INFORMATION	
This	y do we need this information? s information will help IDEM to effectively manage the vironmental Stewardship Program.		What do you need to do? Answer the questions as completely as possible.
1.	In addition to ESP, please list environmental awards rece We are a VPP participant also	eived or voluntary programs participated in c	luring the past twelve months.
2.	Has your facility taken advantage of any ESP incentives? consider.	? If so, please describe the implementation	process and list additional benefits IDEM should
3.	If your facility was not registered to the ISO 14001 standards has ESP been instrumental in achieving registration?	ard prior to becoming an ESP member, has	ESP helped you to pursue registration? If so, how
		CERTIFICATION AND PLEDGE	
the has We, Mar pror to the lun sign Rep	ertify that the information contained in this Annual Performations of my knowledge and based on reasonable inquiry, of a corrective action program in place to attain compliance. In Hendrickson Trailer Inagement System for our facility's Indiana Environmental Symulgated by the U.S. EPA, state, or local jurisdictions. We rise with other facilities. We understand that the Annual Performance in the Indiana Environmental Stewardship Program every three inderstand that the information provided in this Annual Performatory, and fully authorized to execute this statement on become. Title	currently in compliance with all applicable fectors. , commit to maintaining the princip Stewardship Program status. We agree to see agree to promote the Indiana Environment erformance Report must be submitted to IDE ee years.	eral, state, and local environmental requirements, or obles and goals outlined in our Environmental trive for full compliance with all regulations all Stewardship Program and to share our success EM by April 1st of each year and that we must reapply the senior facility manager or authorized facility whose facility is submitting this Annual Performance
	Plant M	1gr.	2/21/11
	nted signature ve Armold		
Plea	ase mail or e-mail your completed Environmental Stewards	ship Program Annual Performance Report to IDEM-OPPTA ESP Program Manager MC 64-00, Room IGCS W041 100 North Senate Avenue Indianapolis, IN 46204-2251 E-mail: esp@idem.IN.gov	o:

I energy usage Invest in renewood each type does your facility use? Electricity Steam Total energy generated off-site		Future year 2011 18.00	Units
Electricity Steam	Baseline year 20 <u>10</u>	20 <u>11</u>	
Steam	2010	20 <u>11</u>	
Steam			
			kwh / Earned Hour
otal energy generated off-site			
Coal			
Vatural gas			
Crude oil			
Fuel oil			
Diesel		an annual control of the control of	
	1		
	F-AVOIDED AND AND AND AND AND AND AND AND AND AN		
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			100000
Fotal energy generated on-site			
le energy use			
se		Annual Control of the	
CO2 equivalents			
s of CO2 equivalents		<u> </u>	
	crude oil fuel oil fuel oil fuel oil fuel oil fuel oil fropane / LPG fasoline flydrogen powered fuel cells flatural gas / methane powered fuel flis flomass floolar fl	Crude oil fuel oil fu	Crude oil fuel oil fuel oil fiesel fropane / LPG Gasoline glydrogen powered fuel cells latural gas / methane powered fuel ells fiomass fiolar Vind andfill gas fie thermal droelectric fire derived fuel Other fuel or source Specify: Fotal energy generated on-site e energy use wable energy use foo2 equival nts CO2 equivalents bugh purchases of electricity wable off-site sources

In the to you ma comple	anage currently a eting the table, re the goal of your	se enter your facility's amount of haz nd that you intend to manage in you turn to question 4 and complete the hazardous waste commitment to:	r future reporting yea remaining application	r. Include all haz	ardous waste that is treated	
		•	nanagement method	_	tion of both strategies	
4b. Ho		hazardous waste is handled using e	ach management m	ethod?		
	Method of wa	ste managed	Baseline year 20		Future year 20	Units
	Landfill				 	
	Incineration					
	Reused/recycl	ed off-site				The state of the s
	Treated on-site	9				
	Other manage					The statement of the st
		ecify:				
	Total hazardo	ous waste				4
			aro roporum g yourr r	atter completing t	ne table, return to question	4 and complete the remaining
	Reduce ene	Total Greenhouse Gases commitme rgy use Reduce process-relate ouse gas does your facility emit from	ent to: ed emissions	ombination of bo		4 and complete the remaining
	Reduce ene	rgy use Reduce process-relate	ent to: ed emissions C each source?	ombination of bo	th strategies Future year	4 and complete the remaining Units
	Reduce ene	rgy use Reduce process-relate ouse gas does your facility emit from Source	ent to: ed emissions C each source?	ombination of bo	th strategies	
	Reduce ene	rgy use Reduce process-relate ouse gas does your facility emit from Source Stationary combustion	ent to: ed emissions C each source?	ombination of bo	th strategies Future year	
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		20	20	
	Stationary combustion			
1.	Mobile sources			
	Refrigeration/AC equipment use			
	Process/Fugitive			· ·
Direct	Specify source:			
Emissions	Process/Fugitive			
•	Specify source:			
	Process/Fugitive			
	Specify source:			
	Total direct emissions Process/Fugitive			
	Purchased electricity		.,	
Indirect	Purchased steam			
Emissions .	Purchased hot water			
	Total indirect emissions			
	Other			
0 - 11 - 11 - 1	Specify source:			
Optional Indirect	Other Specify source:		ĺ	
Emissions	Other			
LIIII33IUII3	Specify source:			
	Total optional indirect emissions			
·	Offsets			
	Specify source:			
	Offsets			
04	Specify source:			
Offsets	Offsets	***************************************		
	Specify source:			
	Total reductions from offsets			
	Total emissions less offsets			
	Total CFC			
	Total HCFC			
Cuppiomontal	Total stationary combustion – biomass		}	
Supplemental Information	CO2			
monnation	Total mobile sources – biomass CO2			
	Electricity trading transactions- electricity			
	purchase for resale			